



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
991043USSERIAL NO.
09/786,442**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

37 CFR 1.98(b)

APPLICANT
Tsuneo TAKAHASHI et al.FILING DATE(s)
March 5, 2001CLASS
1647**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

RECEIVED

DEC 16 2002

TECH CENTER 1600/2900

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

<i>AL</i>	AT	Database EMBL Homo sapiens chromosome 19 clone CRD-3023J11, Joint Genome Institute Stanford Human Genome Center, 1999, XP002216707.
<i>AL</i>	AU	S. Zhao et al., "Use of BAC End sequences from library RPCI-11 for sequence-redy building," Database EMBL RPCI-11-381D11.TJ RPCI-11 H. sapiens genomic clo, 1999, XP002216708.
	AV	
	AX	
	AY	

EXAMINER

Decker

DATE CONSIDERED

12/30/02

**EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.**